

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE
FILING COMPLETION UNDER RULE 53(d)

(Do NOT use for PCT Applications)
For Design or Utility Applications

Rule 53(d) COMPLETION

Page 1 of 2

Attn: Application Division

In re PATENT APPLICATION OF

Inventor(s): Lee

(Our Deposit Account No. 03-3975

(Our Order No. 1220 / 81756

C# / M#

Appln. No.: 0 7 / 614,452

series code ↑ / ↑ serial no.

Filed: November 16, 1990

Atty. Dkt. 81756 / 1220

M# / Client Ref.

Title: GDF-1

Date: January 16, 1991

Hon. Commissioner of Patents and Trademarks
Washington, D.C. 20231

Sir:

In reply to the Notice to File Missing Parts (copy attached), the following completes the filing under Rule 53(d) of the above-identified patent application:

1. ☒ Signed Declaration per Rule 53(d) attached.
2. ☒ Attached: Original signed Declaration with attached specification (including claim(s)) which is a copy of specification and claim(s) originally filed to secure the above filing date.
3. ☐ The original application as filed in the PTO on the above filing date is the application which each inventor executed by signing the attached Rule 63 Declaration.
4. ☐ Specification originally filed in non-English language; hence verified translation attached of:
 - a. ☐ Abstract
 - b. ☐ _____ pgs. of Specification (only spec. & claims)
 - c. ☐ Drawing Figs _____
5. ☐ _____ sheet(s) of formal drawing attached: of size: ☐ A4 ☐ 13" ☐ 14"
6. ☒ Attached is an assignment to Carnegie Institution of Washington
P 30313 02/01/91 07614452 03-3975 030 102 60.00CH

Please return the recorded assignment to the undersigned.

7. ☐ Priority is claimed under 35 U.S.C. 119/365 based on filing in (country) _____

Application No.	Filing Date	Application No.	Filing Date
(1) _____	_____	(4) _____	_____
(2) _____	_____	(5) _____	_____
(3) _____	_____	(6) _____	_____
8. _____ (No.) Certified copy/copies ☐ attached; ☐ previously filed (date) _____
9. _____ in U.S. Application No., 0 _____ / _____, filed _____
series code ↑ ↑ serial no.
10. ☒ Attached: 1 (No.) Statement(s) establishing "small entity" status under Rules 9 & 27.
11. ☐ Attached: 090 KB 01/24/91 07614452 1 201 415.00 CK
090 KB 01/24/91 07614452 1 205 60.00 CK

12. [] Preliminary amendment:

THE FOLLOWING FILING FEE IS BASED ON CLAIMS AS FILED LESS ANY ABOVE CANCELLED

13. Basic Filing Fee (enter \$630.00 unless Design Appln. in which case enter \$250.00) - - - \$ 630.00
14. Total Effective Claims 21 minus 20 = * 1 x \$20.00 = - - - \$ 20.00
15. Independent Claims 6 minus 3 = * 3 x \$60.00 = - - - \$ 180.00
*If answer is less than zero, enter "0"

16. If any proper (ignore improper) multiple dependent claim is present, - - - add \$200.00 + \$
(Leave line 16 blank if this is a reissue application)

17. FILING FEE \$ 830.00

18. Original due date: January 16, 1991

19. Petition is hereby made for an extension to cover the date this response is filed for which the requisite fee is enclosed (1 month \$100; 2 months \$300; 3 months \$730; 4 months \$1,150): +

20. Surcharge for filing Declaration/filing fee late - - - - - + 120.00

21. Subtotal \$ 950.00

22. If "small entity" status box 10 is X'd, enter half (1/2) of subtotal - - - and subtract - 475.00

23. TOTAL \$ 475.00

24. If "non-English" box 4 is X'd, add Rule 17(k) processing fee (\$30.00) - - - - - +

25. If "assignment" box 6 is X'd, add recording fee (\$8.00) - - - - - + 8.00

26. [] Attached is a Rule 47 Petition and Petition fee (add \$120.00 per Rule 17(h)) - - - +

27. TOTAL FEE ATTACHED \$ 483.00

28. **CHARGE STATEMENT:** The Commissioner is hereby authorized to charge any fee specifically authorized hereafter, or any missing or insufficient fee(s) filed, or asserted to be filed, or which should have been filed herewith or concerning any paper filed hereafter, and which may be required under Rules 16-18 (missing or insufficiencies only) now or hereafter relative to this application and the resulting Official document under Rule 20, or credit any overpayment, to our Account/Order Nos. shown in the heading hereof for which purpose a duplicate copy of this sheet is attached. This statement does not authorize charge of the issue fee until/unless an issue fee transmittal sheet is filed.

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